

17638 U.S. PTO
08/04/03

Atty. Dkt. No. 047940-0148

17497 U.S. PTO
10/633875
08/04/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hassan M. FATHALLAH-SHAYKH

Title: METHODS FOR ELIMINATING
FALSE DATA FROM
COMPARATIVE DATA
MATRICES AND FOR
QUANTIFYING DATA MATRIX
QUALITY

Appl. No.: Unknown

Filing Unknown
Date:

Examiner: Unknown

Art Unit: Unknown

UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Hassan M. FATHALLAH-SHAYKH
Apt. 3501
5020 South Lake Shore Drive
Chicago, IL 60612

[X] Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ Specification, Claim(s), and Abstract (74 pages).
- ☒ Formal drawings (6 sheets, Figures 1, 2, 3, 4, 5 and 6).
- ☒ Unexecuted Declaration and Power of Attorney (3 pages).
- ☐ Assignment of the invention to Rush-Presbyterian-St. Luke's Medical Center.
- ☐ Assignment Recordation Cover Sheet.
- ☐ Small Entity statement.
- ☐ Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- ☐ Information Disclosure Statement.
- ☐ Form PTO/SB/08 with copies of ___ listed reference(s).
- ☒ Application Data Sheet (37 CFR 1.76).
- ☐ Claim for Convention Priority.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total Claims:	35	- 20	= 15	x \$18.00	= \$270.00
Independents:	1	- 3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:				+ \$280.00	= \$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee				+ \$130.00	= \$130.00
				SUBTOTAL:	= \$1150.00
<input checked="" type="checkbox"/> Small Entity Fees Apply (subtract ½ of above):					= \$575.00
				TOTAL FILING FEE:	= \$575.00

- ☐ A check in the amount of \$0.00 to cover the filing fee is enclosed.
- ☒ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- ☐ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-2350. Should no proper payment be

enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-2350.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date 8/4/03

FOLEY & LARDNER
Customer Number: 23524



23524

PATENT TRADEMARK OFFICE

Telephone: (608) 258-4305

Facsimile: (608) 258-4258

By Michelle Manning

Michelle Manning
Attorney for Applicant
Registration No. 50,592

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hassan M. Fathallah-Shaykh

Date: August 4, 2003

Title: **METHODS FOR ELIMINATING FALSE DATA FROM COMPARATIVE DATA
MATRICES AND FOR QUANTIFYING DATA MATRIX QUALITY**

Docket No.: 047940-0148

Mail Stop PATENT APPLICATION
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

"Express Mail" Mailing Label No.: EV 246426339 US
Date of Deposit: August 4, 2003

I hereby certify that these attached documents

- * Patent Application Transmittal (3 pages)
- * Patent Application (74 total pages: Spec. - 66 pages; Claims - 7 pages; Abstract - 1 page)
- * Declaration and Power of Attorney (unsigned) (3 pages)
- * Six (6) Sheets of Formal Drawings (Figs. 1-6)
- * Application Data Sheet (3 pages)
- * Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Enclosed for filing please find the above-referenced non-provisional utility patent application. Please indicate receipt of this utility patent application by returning the attached postcard with the official Patent and Trademark Office receipt stamped thereon.



Monica J. Bohman
Foley & Lardner
P. O. Box 1497
Madison, Wisconsin 53701-1497
(608) 257-5035